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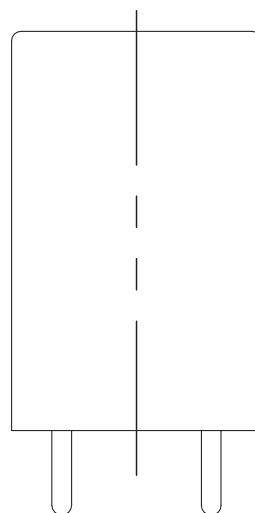
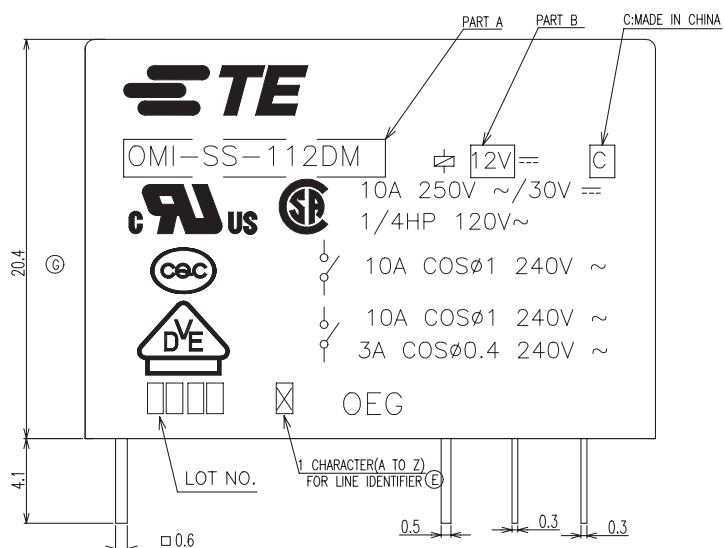
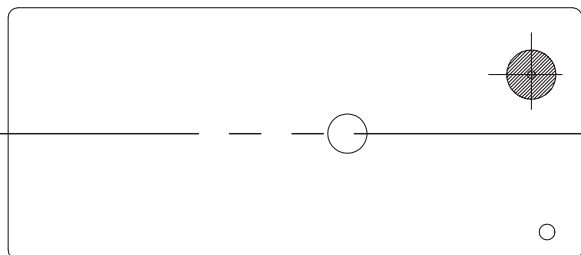
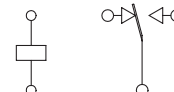
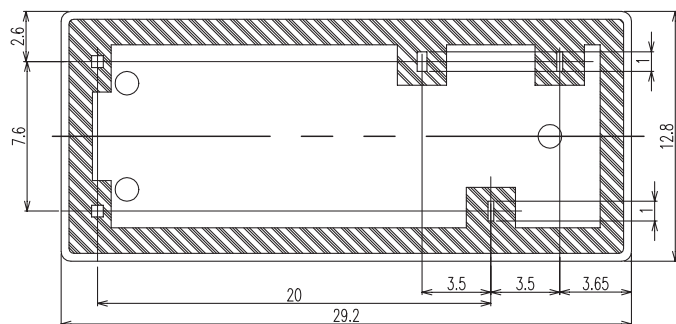
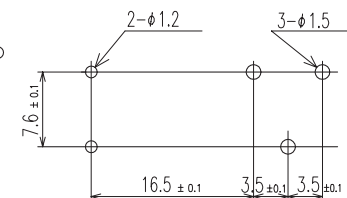
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	BASE MATERIAL CHANGE TO PBT, DIMENSION CHANGE, CANCEL SEMKO MARK	08-SEP-21	XR.L	K.T

CONNECTION DIAGRAM
(BOTTOM VIEW)DRILLING DIAGRAM(2/1)
(BOTTOM VIEW)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN H.SASAKI		 TE Connectivity Ltd.			
		CHK Y.OIKAWA					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		APVD A.NAGAI		OMI-1T 300 CUSTOMER DRAWING			
		PRODUCT SPEC —					
		APPLICATION SPEC —					
		WEIGHT —					
MATERIAL —		FINISH —		SIZE A3	CAGE CODE 00779	DRAWING NO C=3-1440000-4	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 4:1	SHEET 1 OF 2	REV G	

4

3

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

NOTES:

1.-SH--:WASHABLE TYPE

2.LOT NO. SYSTEM AS FOLLOWING:

0701

WEEK

YEAR

3.GENERAL TOLERANCE AS FOLLOWING:

TOLERANCE	
0~0.99mm	±0.1
1mm~2.99mm	±0.2
3mm MIN.	±0.3

4.FOR THE TIN-PLATING OF THE PINS:

+0.1mm FOR WIDTH,THICKNESS AND DIAMETER.

+0.5mm FOR LENGTH.

4-1440000-5	OMI-SH-148L	48V	OMI-SH-148L
4-1440000-2	OMI-SH-124D	24V	OMI-SH-124D
3-1440000-5	OMI-SH-105L	5V	OMI-SH-105L
3-1440000-4	OMI-SH-105D	5V	OMI-SH-105D
PART NO	DESCRIPTION	PART B	PART A

RELAY TYPE

		UV RESIN	UV SEAL	18
		EPOXY RESIN	SEAL	17
UL94 V-0		PBT	CASE	16
		—	TAPE	15
CLASS E		UEW	MAGNETIC WIRE	14
UL94 V-0		PBT ⑥	BASE	13
UL94 V-0		PBT	BOBBIN	12
	SOLDER DIP	CP WIRE	COIL TERMINAL	11
UL94 V-0		PPS	CARD	10
		Ag ALLOY	MOVABLE CONTACT	9
		Ag ALLOY	STATIONARY CONTACT	8
		Cu ALLOY	HINGE SPRING	7
	SOLDER DIP	Cu ALLOY	B TERMINAL	6
	SOLDER DIP	Cu ALLOY	M TERMINAL	5
	SOLDER DIP	Cu ALLOY	MOVABLE SPRING	4
		STEEL	CORE	3
		STEEL	ARMATURE	2
		STEEL	YOKE	1
INCOMBUSTIBILITY	TREATMENT	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISHDWN
H.SASAKI
CHK
Y.OIKAWA
APVD
A.NAGAI
PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity Ltd.

NAME

OMI-1T 300 CUSTOMER DRAWING

SIZE

A300779

CAGE CODE

DRAWING NO

C=3-1440000-4

RESTRICTED TO

SCALE
4:1SHEET
2 OF 2REV
G

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Authorized Distributor

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